HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

| _ | UTILITY | |
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| PAT | TENT APPLICATION | N |
| 7 2 | TRANSMITTAL | |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| ttorney Docket No. | 3070.1010-000 |
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| First Named Inventor or | |
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| Application Identifier | |

Express Mail Label No.

Miaochen Wu

EV 005369530 US

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DIFFERENTIAL SLICER CIRCUIT FOR DATA COMMUNICATION

| ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231 1. [] Fee Transmittal Form (Submut an original, and a duplicate for fee processing) 2. [X] Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description - Claim(s) - Abstract of the Disclosure 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [8]] [] Formal [X] Informal [X] Fig. of the Drawings for Publication [6] 4. [] Oath or Declaration/POA [Total Pages []] a. [] Newly executed (original or copy) b. [] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) [NOTE Box 5 below] | | | | | | |
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| See MPEP chapter 600 concerning utility patent application contents. 1. [] Fee Transmittal Form (Submut an original, and a duplicate for fee processing) 2. [X] Specification [Total Pages [21]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claim(s) - Abstract of the Disclosure 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [8]] [] Formal [X] Informal [X] Information Document (if applicable) 4. [] Oath or Declaration/POA [Total Pages []] a. [] Newly executed (original or copy) b. [] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) [NOTE Box 5 below] | Assistant Commissioner for Patents | | | | | |
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| (for continuation/divisional with Box 18 completed) 12. [] Preliminary Amendment [NOTE Box 5 below] | Citations | | | | | |
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| i. [] DELETION OF INVENTOR(S) Signed statement attached deleting 13. [X] Return Receipt Postcard (MPEP 503) | | | | | | |
| inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 14. [] Small Entity [] Statement filed in prior application status still proper and desired | | | | | | |
| 5. [] Incorporation By Reference (useable if Box 4b is checked) 15a. [] Foreign Priority Claim under 35 U.S.C. §119(a)-(b) | | | | | | |
| The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is | | | | | | |
| considered as being part of the disclosure of the accompanying 16. [] Nonpublication Request (check parent application) | 16. [] Nonpublication Request (check parent application)17. [] Other: | | | | | |
| | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: | | | | | | |
| [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.: | | | | | | |
| Prior application information: Examiner: Group Art Unit: | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | |
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| COUNTRY USA TELEPHONE (978) 341-0036 FAX (978) 341-0136 | | | | | | |

| Signature | Josh M. Meng | Date | 11/12/01 |
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| Submitted by Typed or Printed Name | Caroline M. Fleming | Reg. Number | 45,566 |